Feedback from Safety and Security Workshop

FAA/Industry Challenger Session November 30, 1999

What's going well?

- Key theme -- partnership
- General -- good day-to-day control, systems thinking, risk assessment, senior management in place, listening, data confidentiality, harmonization.
- Examples:
 - AST -- good balance between promotion, safety
 - Safer Skies -- strong partnerships
 - Y2K -- effort and organization
 - Transparency of security

What's not working?

- Management processes
 - Independence/consistency (vertical and horizontal)
 - Retribution
 - Program completion
 - Harmonization/rulemaking
 - Security -- Foreign governments
 - Commercialization of space transportation
 - ASAP and Part 145
- Resources/funding -- commercial space, airports, across the board
- Lack of credibility -- hurts the industry, hurts internal FAA morale.

Looking ahead:

- Build consensus early -- better consensus process
- Better planning
 - Role of space transportation
 - Stable funding
- Management/business processes
 - Streamline -- certification, new technology, rules
 - Accountability
 - Appeals
 - What should NOT be done (to free resources)
- Get things done -- FOQA, ASAP, International, Weather
 - Airport capacity
 - Go beyond expendable launch vehicles (ELV)

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What are the themes?

- Publish a coherent plan -- include commercial space
- Partnership early on -- industry is willing to help.
- Standardize business processes. Harmonize and streamline
- Communications -- more and better outreach
- Maintain safety margins
 - Capacity at airports gives more safety margin
 - Speed the certification process and delegate
 - Delegate some inspection
 - Better risk assessment
- More resources
- Space system needs to be recognized and supported
- What should we NOT do long term?

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